

**AMENDMENTS TO THE ABSTRACT:**

Please amend the abstract on page 27:

An optical element manufacturing method has a preparation step of preparing a lower mold ~~having a lower mold surface for forming an optical function surface of an optical element to be manufactured~~ and an upper mold ~~having an upper mold surface for forming another optical function surface of the optical element.~~ The ~~[[, said]]~~ lower mold ~~[[having]]~~ has an outer shape restricting surface for the optical element ~~or being combined with a member having the outer shape restricting surface, said upper mold being opposed to the lower mold.~~ A~~[[;~~ a]] reference surface formation step of ~~[[forming]]~~ forms a positioning reference surface on a rim of the optical element by heating the outer shape restricting surface of the lower mold ~~or combined with the lower mold and the lower mold surface~~ and dropping molten glass onto the lower mold surface so as to collide with the lower mold surface and spread to be in contact with the outer shape restricting surface. A~~[[;~~ a]] pressing step ~~of forming~~ forms the two opposed optical function surfaces of the optical element by ~~after the formation of the reference surface, opposing the lower mold and the upper mold that is heated and bringing them relatively close to each other while the glass is still at a temperature at which it is deformable by pressing, and pressing the glass.~~ ; ~~and an element taking out step of, after the pressing step, releasing the glass from the pressing by the upper and the lower molds and taking out the molded optical element.~~ A temperature of the outer shape restricting surface in the reference surface formation step and the pressing step is higher than a temperature which is ~~a difference when~~ 100°C is subtracted from less than a glass transition temperature (°C) of the glass.